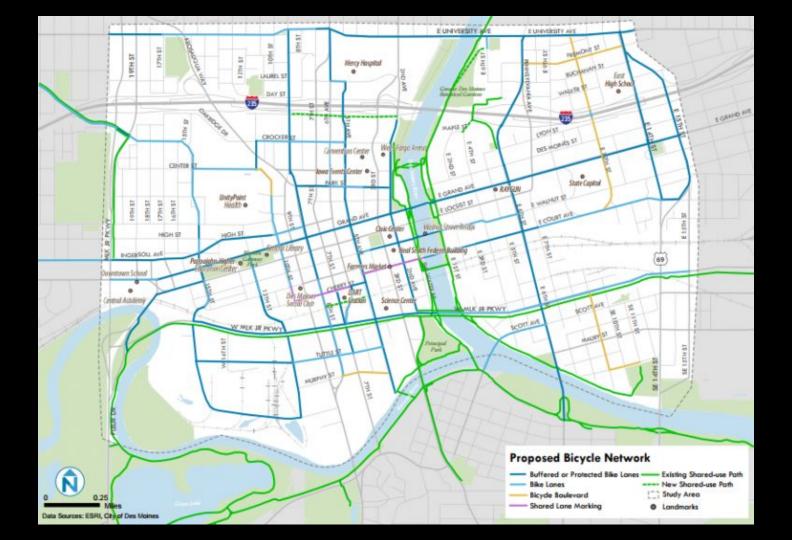


State of Biking in Baltimore Update 12/8/2017

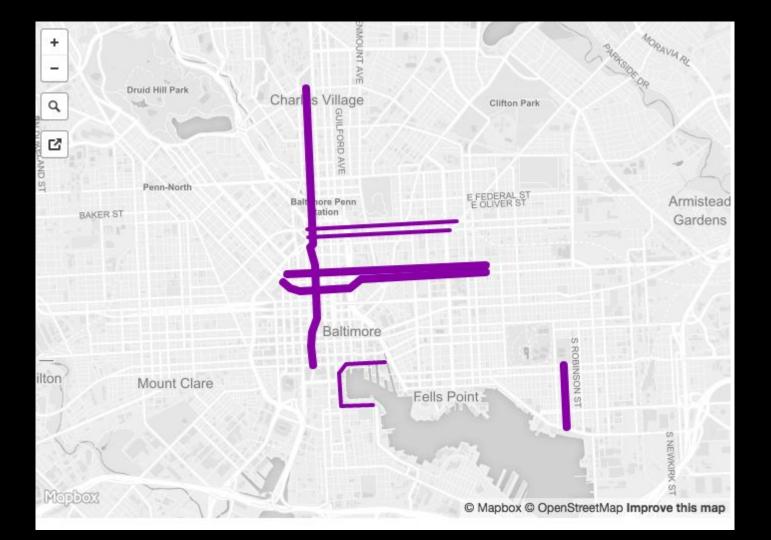
What city just unanimously approved one of the largest downtown transformation packages in the country?

- Converting one way to two way
- Upgrading sidewalks
- Slowing auto traffic
- Creating a bike network that connects the entire downtown with protected bike lanes
- Connects downtown to a regional trail system

Des Moines, IA



Des Moines \$33M

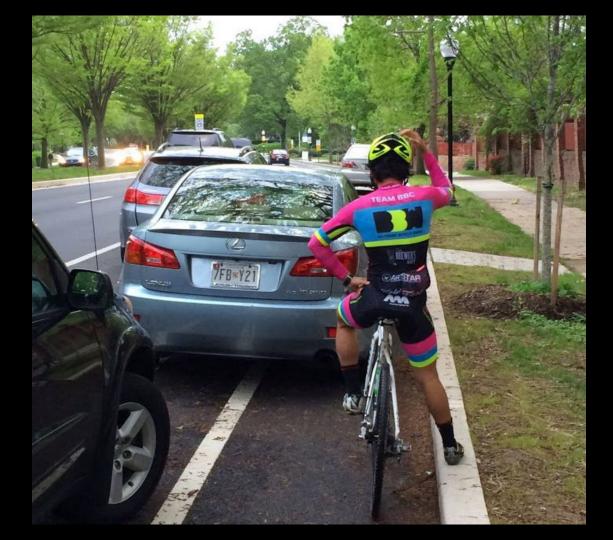


Baltimore Downtown **Bike Network** \$7M

Bike master plan adopted in 2015 >17 miles of bike infrastructure per year

2016: 0 2017: 1 2018: ??

Entering 2018 with a 33 mile deficit.

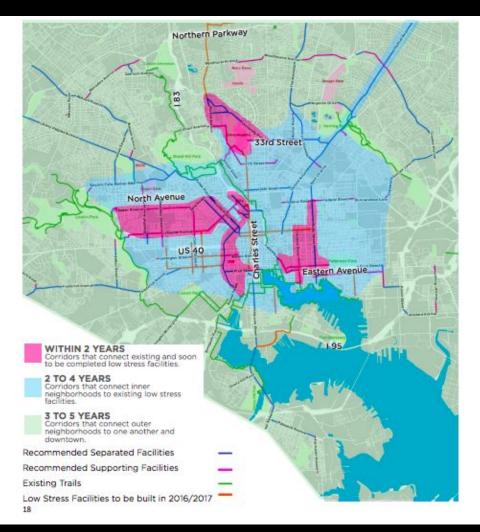












Baltimore Separated **Bike Network** \$25-30M



MDOT Bikeways Awards Baltimore City

| FY15 | \$174K |
|------|----------|
| FY16 | \$310K |
| FY17 | \$212.6K |
| FY18 | \$70K |

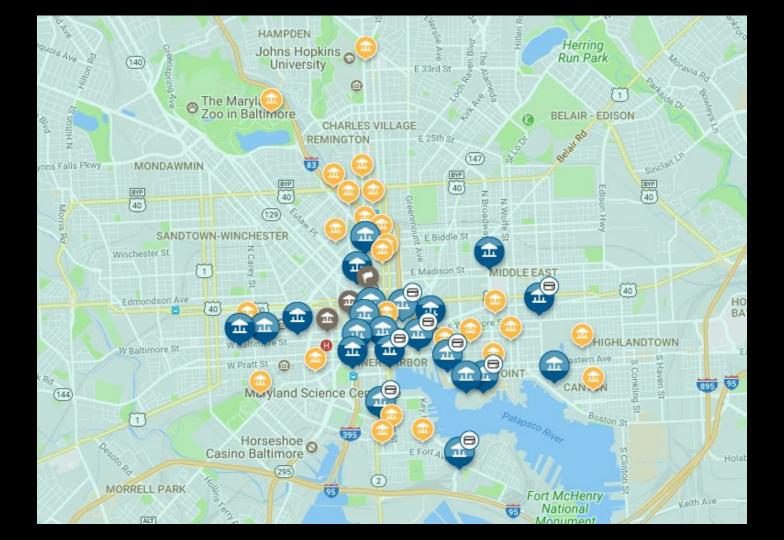


Complete Streets

- Introduced July 2017
- Working on Disparity Study
- Hope to pass by Summer 2018
- Will create SOP of Complete Streets
- Create systems of Accountability in terms of metrics
- Equity driven



Baltimore Bike Share Update



Bike Share Stats to Date

| Total Distance | +50K miles |
|-----------------------|------------|
| Total Trips | +30K |
| Annual Members | 1600 |
| Occasional Members | 10K |

Bike Share Timeline

- Opened Fall 2016
- Grew to Phase I 250 Bikes by Spring 2017
- Theft and Vandalism reduced fleet Summer 2017
- Went offline for 5 weeks Fall 2017
- New lock and technology introduced Fall 2017
- Returned to Phase I Levels Dec 2017
- Now constructing new stations to achieve promised fleet of 500 bikes/ 50 stations by Spring 2018
- About 6-8 months behind schedule

Bike Share Challenges

- Funding
 - Need Corporate Sponsor
 - Brand issues
- Public Relations
- Customer Service
- Density
- Time to launch means not tracking with technology
 - Dockless is coming

Bike Share Opportunities

- When it works, people use it
- Need to grow with programming
 - It's how you restore brand and introduce new users to system
- E bike/Docking municipal run fleet still has some advantages over dockless

